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# NOTICE OF ALLOWANCE AND FEE(S) DUE

22186

7590

11/10/2005

MENDELSOHN AND ASSOCIATES, P.C. 1500 JOHN F. KENNEDY BLVD., SUTIE 405 PHILADELPHIA, PA 19102

EXAMINER

**МЕЕК, ЈАСОВ М** 

ART UNIT

PAPER NUMBER

2637

DATE MAILED: 11/10/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/016,665	12/11/2001	Raul A. Casas	1043.003	3974

TITLE OF INVENTION: LINEAR PREDICTION BASED INITIALIZATION OF A SINGLE-AXIS BLIND EQUALIZER FOR VSB SIGNALS

APPLN. TYPE	E SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$700	02/10/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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Complete and send this form, together with applicable fee(s), to: Mail

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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							(Signature)	
							(Date)	
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CFR 1.363).  Change of correspond Address form PTO/SB/1:  "Fee Address" indicat PTO/SB/47; Rev 03-02 (Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless	137 CFR 3.11. Completion of	tion form of a Customer  E PRINTED ON T low, no assignee of this form is NOT	(1) the nai or agents ( (2) the nar registered 2 registere listed, no r HE PATENT data will app	mes of u OR, alter me of a s attorney d patent name wil	single firm (having as a or agent) and the nam attorneys or agents. If I be printed.  Trype) The patent. If an assign	a member a 2 nes of up to no name is 3 nee is identified below, the content of the	locument has been filed for	
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_ ` .	(from status indicated above	•						
• •	MALL ENTITY status. See 3					LL ENTITY status. See 37 C		
NOTE: The Issue Fee and Printerest as shown by the reco	ublication Fee (if required) words of the United States Pate	vill not be accepted nt and Trademark	from anyone Office.	other th	an the applicant; a reg	y paid issue fee to the application istered attorney or agent; or t	he assignee or other party in	
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This collection of informatic an application. Confidential submitting the completed ap this form and/or suggestions	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPTG for reducing this burden, sh	11. The information 122 and 37 CFR 1 D. Time will vary ould be sent to the	is required ( .14. This col depending up Chief Inforn	to obtain lection is on the ination O	or retain a benefit by to sestimated to take 12 individual case. Any cofficer, U.S. Patent and	the public which is to file (an minutes to complete, includin formments on the amount of ti Trademark Office, U.S. Dep	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O.	

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	N AND ASSOCIATE	MEEK, JACOB M			
1500 JOHN F. KI PHILADELPHIA	ENNEDY BLVD., SUT PA 19102	IE 405	ART UNIT	PAPER NUMBER	
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			DATE MAILED: 11/10/2005		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 714 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 714 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.